

```

1  MP .A.PEQASLVEEGQPQTRQEAASGTGPCMEPLTTATTILASVK.EQELOF....
   | | | | | | | | | | | | | | | | | | | | | | | | | | | |
1  MTFNAGP SLL SQ S ALQ LNS KPEGSPQYPASY

89  PWRSTDVENTGVSKP.RV..SD.A..VQPNLYLIRTEPEQGTLYSPSEQTSLHESEG
   . . | | | | | | | | | | | | | | | | | | | | | | | | | |
62  S.QCT ..T..SRAGHLACPEPAPPPPPP. .R.EP.....FAP...SL.....G

174 NRQOHSFIGS.TNNHVVR.NSRA.EQOTLVQPSVANRAMRRVSSVPSRAQSPSYVI
   . | | | | | | | | | | | | | | | | | | | | | | | | | |
131 ..PQ.C..GSPTK..LQRCCS.APECATY.....A..A.PRGSS.P.K.QSPS...

270 RAASPYSORPASPTAIRRIGSVTSRQTSNPNNGPTPQYQTTARVGSPLTLTDAQTRV
   || | | | | | | | | | | | | | | | | | | | | | | | |
186 .....SP..IR....VTS.....P..PTV .QST..ISS.. ....

366 QYDIY..ERMVPPRPDSL.TCLRSSYASQHSQLGQDLRSVAV.SPDLHITPIYECRT
   | : | | | | | | | | | | | | | | | | | | | | | | | |
236 Q.ELYATATL..QRPCSLAAGSRASYSSQGHGLCPEDR.ALQSPHHIDPIYEDRV

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FIG. 1A

A-----A

